

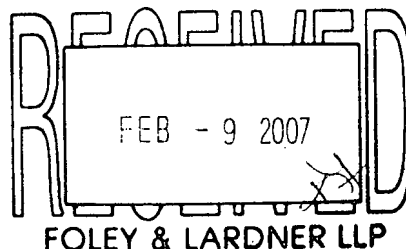
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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 P.O. Box 1450  
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U.S. APPLICATION NUMBER NO. 10/587,197	FIRST NAMED APPLICANT Thomas J. Dougherty	ATTY. DOCKET NO. 054821-0514
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INTERNATIONAL APPLICATION NO. PCT/US05/02428	
I.A. FILING DATE 01/26/2005	PRIORITY DATE 01/26/2004

CONFIRMATION NO. 7049  
 371 FORMALITIES LETTER  
  
 \*OC000000022327302\*

Date Mailed: 02/05/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- o Copy of the International Application filed on 07/25/2006
- o Copy of the International Search Report filed on 07/25/2006
- o U.S. Basic National Fees filed on 07/25/2006
- o Priority Documents filed on 07/25/2006

RESPONSE DUE

4/5/07

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- o Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

2/19/07  
 2/19/07  
 2/19/07

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Dougherty et al.  
Title: SYSTEM AND  
METHOD FOR  
MONITORING A  
VEHICLE  
BATTERY  
Appl. No.: 10/587,197  
International Filing Date: 01/26/2005  
371(c) Date:  
Examiner: Not yet assigned  
Art Unit: Not yet assigned  
Conf. No.: 7049

<b>CERTIFICATE OF EXPRESS MAILING</b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV 962270872 US	4/20/07
(Express Mail Label Number)	(Date of Deposit)
Carolyn Simpson	
(Printed Name)	
	
(Signature)	

**TRANSMITTAL OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Notice to File Missing Parts of Application mailed February 5, 2007, in the above-identified patent application, transmitted herewith are the missing parts to complete the filing of the subject patent application.

Enclosed are:

- [ X ] Return Copy of Notice to File Missing Parts (2 pages)
- [ X ] Declaration and Power of Attorney (5 pages)
- [ X ] Information Disclosure Statement (3 pages)
- [ X ] PTO Form SB/08 (9 pages) with 277 Listed References (119 enclosed)

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/587,197	PCT/US05/02428	054821-0514

FORM PCT/DO/EO/905 (371 Formalities Notice)

☒ Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

- ☒ Extension for response filed within the first month  
☐ Extension for response filed within the second month  
☐ Extension for response filed within the third month  
☐ Extension for response filed within the fourth month  
☐ Extension for response filed within the fifth month

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims		Rate	Fee Totals
Basic Filing Fee, Search Fee & Examination Fee					\$900.00	\$900.00
Size Fee	30	- 100	= 0	x	\$250.00	\$0.00
Total	37	- 20	= 17	x	\$50.00	\$850.00
Claims:						
Independent	2	- 3	= 0	x	\$200.00	\$0.00
ents:						
If any Multiple Dependent Claim(s) present:				+	\$360.00	\$0.00
Surcharge under 37 CFR 1.16(f) for late filing of Executed Declaration				+	\$130.00	\$130.00
<input checked="" type="checkbox"/> Extension fee for response filed within the first month:				+	\$120.00	\$120.00
					SUBTOTAL:	\$2,000.00
<input type="checkbox"/> Small Entity Fees Apply (subtract ½ of above):						0
Basic Filing Fee Reduction for Filing via EFS-Web						\$0.00
					TOTAL FILING FEE:	\$2,000.00
Processing Fee under 37 CFR 1.17(i) for Late Filing of English Translation of Application:				+	\$130.00	\$0.00
					TOTAL FEE	\$2,000.00
Difference to pay:				-	\$1,880.00	\$120.00

A credit card payment form in the amount of \$120.00 is enclosed in payment of one

04/24/2007 L L AND G R 00000049 10587197  
month extension of time fee.  
01 FC:1251 120.00 0P

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447. Should no proper payment be enclosed herewith, as by the credit

card payment form being unsigned, providing incorrect information resulting in a rejected credit card transaction, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1447.

If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. §1.136 and authorizes payment of any such extensions fees to Deposit Account No. 06-1447.

Respectfully submitted,

Date 4/20/2007

FOLEY & LARDNER LLP  
Customer Number: 26371  
Telephone: (313) 234-7150  
Facsimile: (313) 234-2800

By 

Marcus W. Sprow  
Attorney for Applicant  
Registration No. 48,580